IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number

: 10/582,722

Confirmation No.:

4969

Applicants

: Katerina KARAGIANNI, et al.

Filed

: April 2, 2007

Title

: ZWITTERIONIC POLYMERS COMPRISING BETAINE-TYPE

UNITS AND USE OF ZWITTERIONIC POLYMERS IN

DRILLING FLUIDS

TC/Art Unit

: 4151

Examiner:

: Aigun Li

Docket No.

: 60838.000580

Customer No.

: 21967

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Sir:

Applicants provide the following amendments and remarks in response to the Non-Final Office Action mailed May 27, 2009.

Applicants respectfully petition for a two-month extension of time within which to submit a response, thereby extending the period to file a response up to and including October 27, 2009. Accordingly, Applicants submit this paper is responsive within the paid-for extension of time. Please charge the \$490.00 fee for this extension and any excess claims fees to **Deposit Account No. 50-0206.** It is believed that no other fees are required for entry of these amendments, but should any fees be necessary, the Commissioner is authorized to charge such fees to Deposit Account No. 50-0206.

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 3.

Remarks follow the Amendments to the Claims section of this paper.